

PA FWC

QUERY CONTROL FORM		RTIS USE ONLY	
Application No.	10090016	Prepared by	OF
Examiner-GAU	Former 1714	Date	7-18-04
		No. of queries	1
		Tracking Number	5898546
		Week Date	2-2-04
			IFW

JACKET

a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

SPECIFICATION

- a. Page Missing
- b. Text Continuity
- c. Holes through Data
- d. Other Missing Text
- e** Illegible Text
- f. Duplicate Text
- g. Brief Description
- h. Sequence Listing
- i. Appendix
- j. Amendments
- k. Other

MESSAGE Please verify line 13
on page 13. There's a dark line
through it.

CLAIMS

- a. Claim(s) Missing
- b. Improper Dependency
- c. Duplicate Numbers
- d. Incorrect Numbering
- e. Index Disagrees
- f. Punctuation
- g. Amendments
- h. Bracketing
- i. Missing Text
- j. Duplicate Text
- k. Other

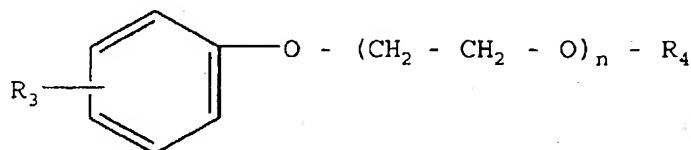
THANK YOU
initials

RESPONSE Line 13 of page 13 has been clarified.

initials

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Again, without limiting the invention as to theory, it is believed that the surfactant and the ether (acting as a coupling agent) cooperate each with the other to minimize the effects of water contained in the diesel fuel during the combustion process. In the preferred practice of the present invention, the surfactant is at least one compound having the formula:



wherein R₃ is a long chain alkyl group, and preferably one containing 6 to 12 carbon atoms (e.g., heptyl, octyl, nonyl, decyl, etc.). R₄ is selected from the group consisting of hydrogen and lower alkyl (e.g., methyl, ethyl, propyl) and n is an integer averaging from 2 to 40, preferably 2 to 12. It is an integer averaging from 2 to 10, preferably 2 to 12. It is frequently preferred, in the practice of the present invention, to use combinations of the foregoing surfactants. For example, it is possible and sometimes desirable to employ an ethoxylate wherein R₃ is lower alkyl and/or an ethoxylated compound where R₄

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